



Reply To: 3410/3460

Date: November 19, 1991

ACDE
WV-OH
DTM

Commander
U.S. Army Corps of Engineers
Huntington District
Attn: ORHOP-R/Pat Cantley
P.O. Box 59
Louisville, KY 40201

Dear Mr. Cantley:

The results of the 1987-1991 gypsy moth trapping program conducted at 14 Army Corps of Engineers sites within the Huntington District are enclosed for your information (Table 1). The purpose of the program is to monitor low level gypsy moth populations and to help us determine when more quantifiable survey methods should be employed.

Gypsy moth populations are still extremely low at all of these sites. No moths were caught at 8 sites; however catches ranged from 1-14 moths at 6 other sites. A map showing trap locations is enclosed for those 6 sites (Figures 1-6). Based on these results, gypsy moth populations should not have any significant impact at any of these sites in the immediate future. We would like to see the trapping continued at all of these sites in 1992.

Thank you for your continued cooperation and if you have any questions regarding these results, please call me at (304) 285-1556.

Sincerely,

Karen D. Felton

KAREN D. FELTON
Biological Technician
Forest Health Protection

Enclosures

cc: AO

Ronald Hooper, Beech Fork Lake
Vaughn Hartley, Burnsville Lake
Park Manager Robert Wattenshaidt, Delaware Lake
Richard Berks ~~Harold Shepard~~, East Lynn Lake
Kim Thomas Gary St.Clair, R.D. Bailey Lake
Keith Ann Nuckles, Sutton Lake
Karen Tessi Mann Larry Ehlers, OHDR
Valerie Krenicky, North Branch
of Kokosing River

Robert Wattenshaidt

Bud Glusencamp, Alum Creek Lake
David Eskridge, Bluestone Lake
Terry Stadt, Deer Creek Lake
Donna Burks, Dillon Lake
Ronald E. Brickey, Paint Creek Lake
Janet S. Snow, *Summersville* Lake
Timothy Rogers, Mohawk Dam
Allen Baumgard, OHDA
Jan Hacker, WVDA
Robert Aeeiavatti, USDA, FHP

KDF/mae



Table 1.--Summary of the 1987-91 Gypsy Moth Trapping Results,
Huntington District, U.S. Army Corps of Engineers.

ALUM CREEK (Delaware County, OH)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	--
1989	0	--
1990	4	2,3,11,15
1991	2	7,10

BEECH FORK LAKE (Wayne County, WV)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	--
1989	1	3
1990	5	3,4
1991	7	3,7,8,12

BLUESTONE LAKE (Summers County, WV)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	--
1989	1	1
1990	1	23
1991	0	--

BURNSVILLE LAKE (Braxton County, WV)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	2	1,13
1989	0	--
1990	9	2,4,8,12,13,15,17
1991	14	ALL

DEER CREEK LAKE (Fayette and Pickaway Counties, OH)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	--
1989	1	15
1990	0	--
1991	0	--

DELAWARE LAKE (Delaware County, OH)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	--
1989	0	--
1990	0	--
1991	0	--

DILLON LAKE (Muskingum County, OH)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	--
1989	9	2,6,8,11,12,13,15
1990	0	--
1991	11	4,5,6,8,9,11,13,14,16

EAST LYNN LAKE (Wayne County, WV)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	--
1989	0	--
1990	0	--
1991	0	--

MOHAWK DAM (Coshocton County, OH)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	1	3
1988	0	--
1989	2	5,7
1990	9	1,2,4,5,9
1991	3	4,6,8

NORTH BRANCH KOKOSING RIVER (Know County, OH)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	--
1989	0	--
1990	0	--
1991	0	--

PAINT CREEK LAKE (Highland and Ross County, OH)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	--
1989	6	5,7,8,9
1990	RESULTS NOT AVAILABLE	
1991	0	--

R.D. BAILEY LAKE (Mingo and Wyoming County, WV)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	ALL TRAPS STOLEN
1989	0	--
1990	10	8,13,25
1991	0	--

SUMMERSVILLE LAKE (Nicholas County, WV)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	0	--
1988	0	--
1989	0	--
1990	0	--
1991	0	--

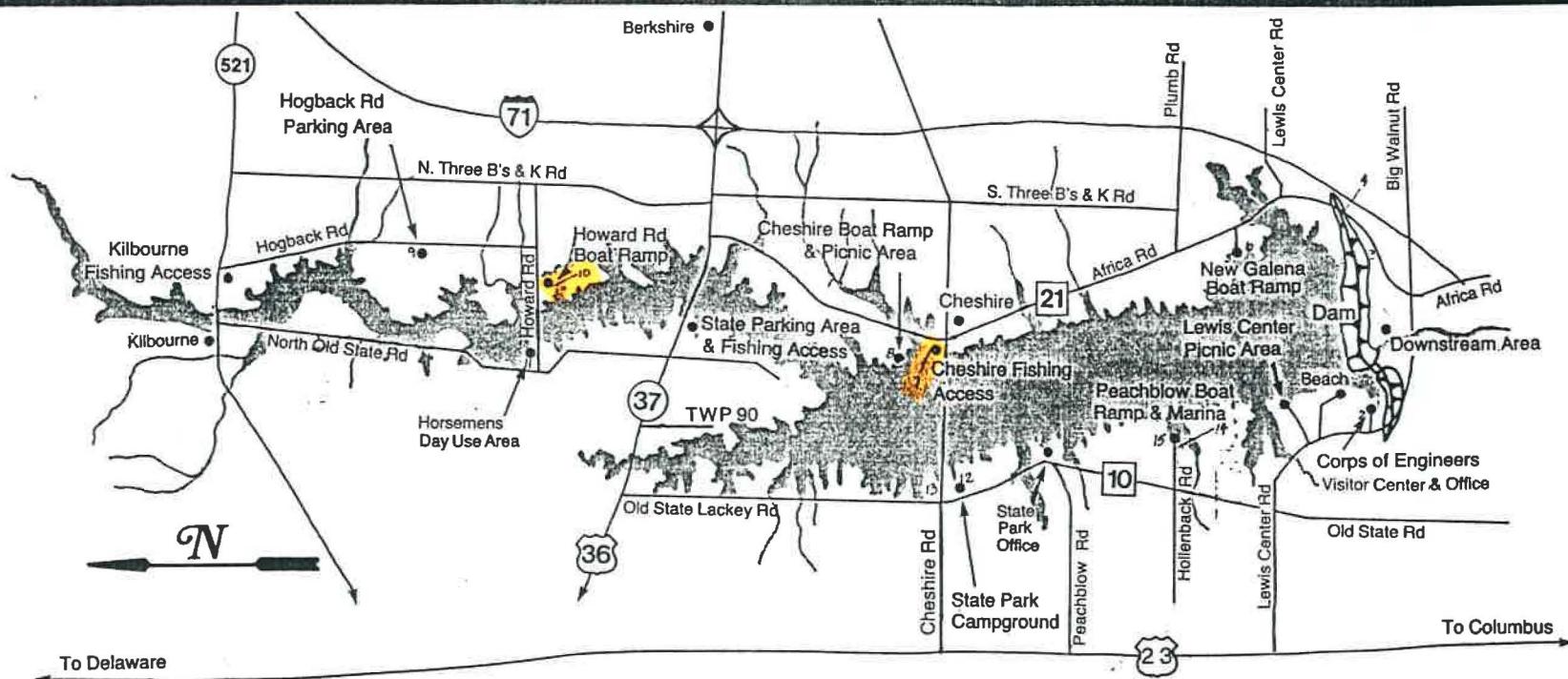
SUTTON LAKE (Braxton County, WV)

	TOTAL MOTHS CAUGHT	POSITIVE CATCH TRAP NUMBER
1987	1	13
1988	1	4
1989	2	8,15
1990	3	4
1991	0	--

Figure 1.--1991 Gypsy Moth Trap Locations.



Alum Creek Lake



=Positive moth catch



Figure 2.---1991 Location of Gypsy moth traps.

Figure 3.-- 1991 Gypsy Moth Trap Locations.

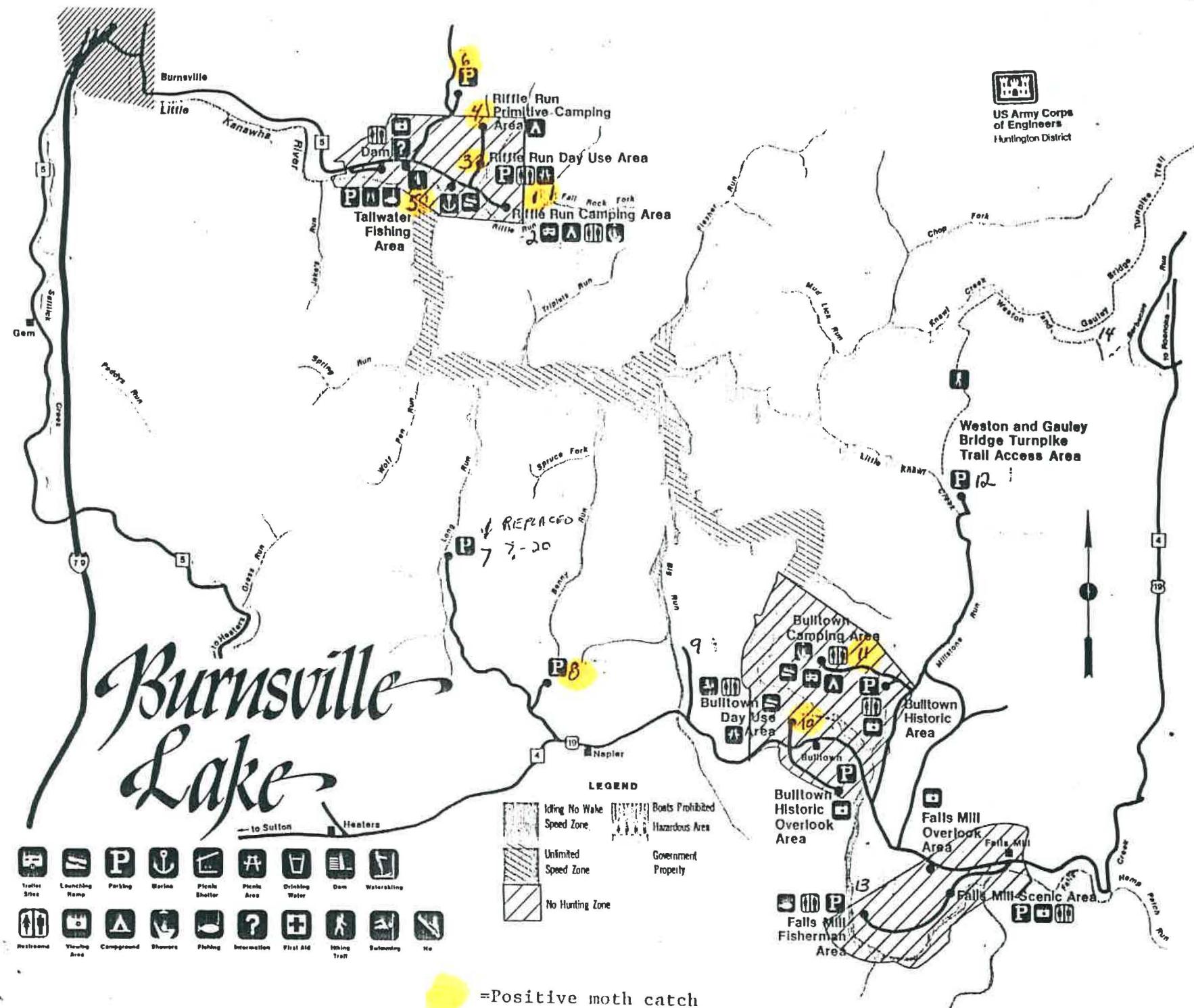


Figure 4.--1991 Gypsy Moth Trap Locations.

Dillon State Park

5265 Dillon Hills Drive P.O. Box 126

Nashport, Ohio 43830

(614) 453-4377 Park Office

(614) 453-0442 Camp Office

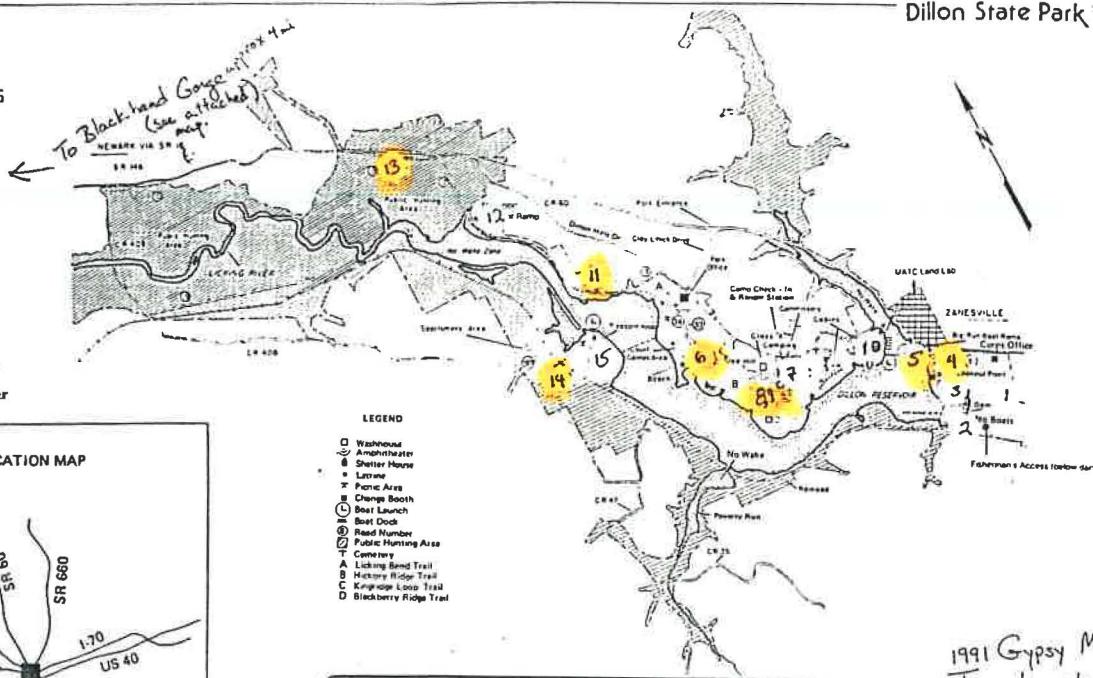
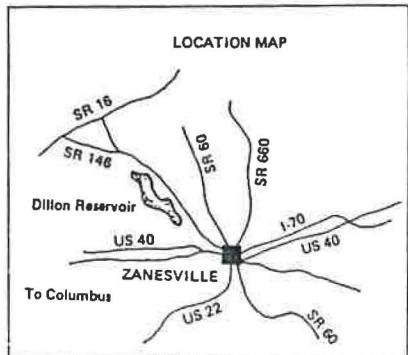
ODNR

OHIO DEPARTMENT OF

NATIONAL RESOURCES

Division of Parks & Recreation • Office of Litter Control
Fountain Square • Columbus, Ohio 43234

Richard F. Celeste Joseph J. Sommer
Governor Director



1991 Gypsy Moth
Trap Locations

Numbers on map
Correspond to trap
numbers.

REV. 12/86

Blackhand
Gorge
State
Nature
Preserve

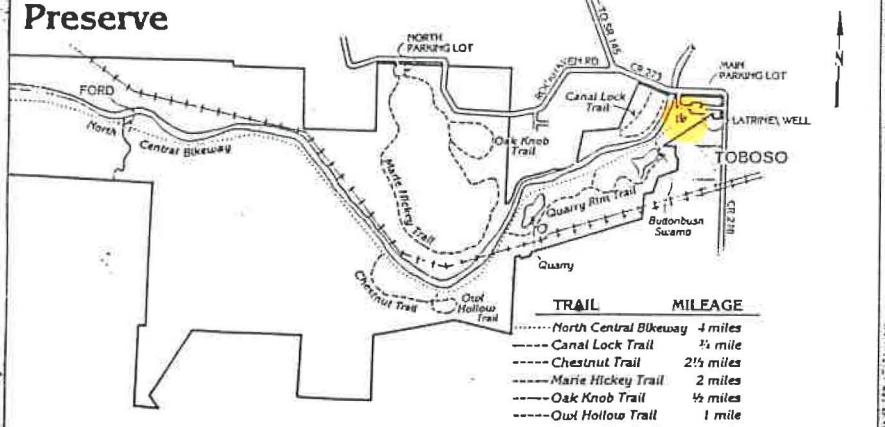
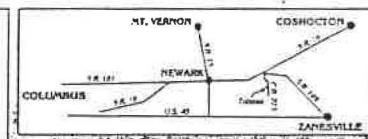


Figure 5.--1991 Gypsy Moth Trap Locations.

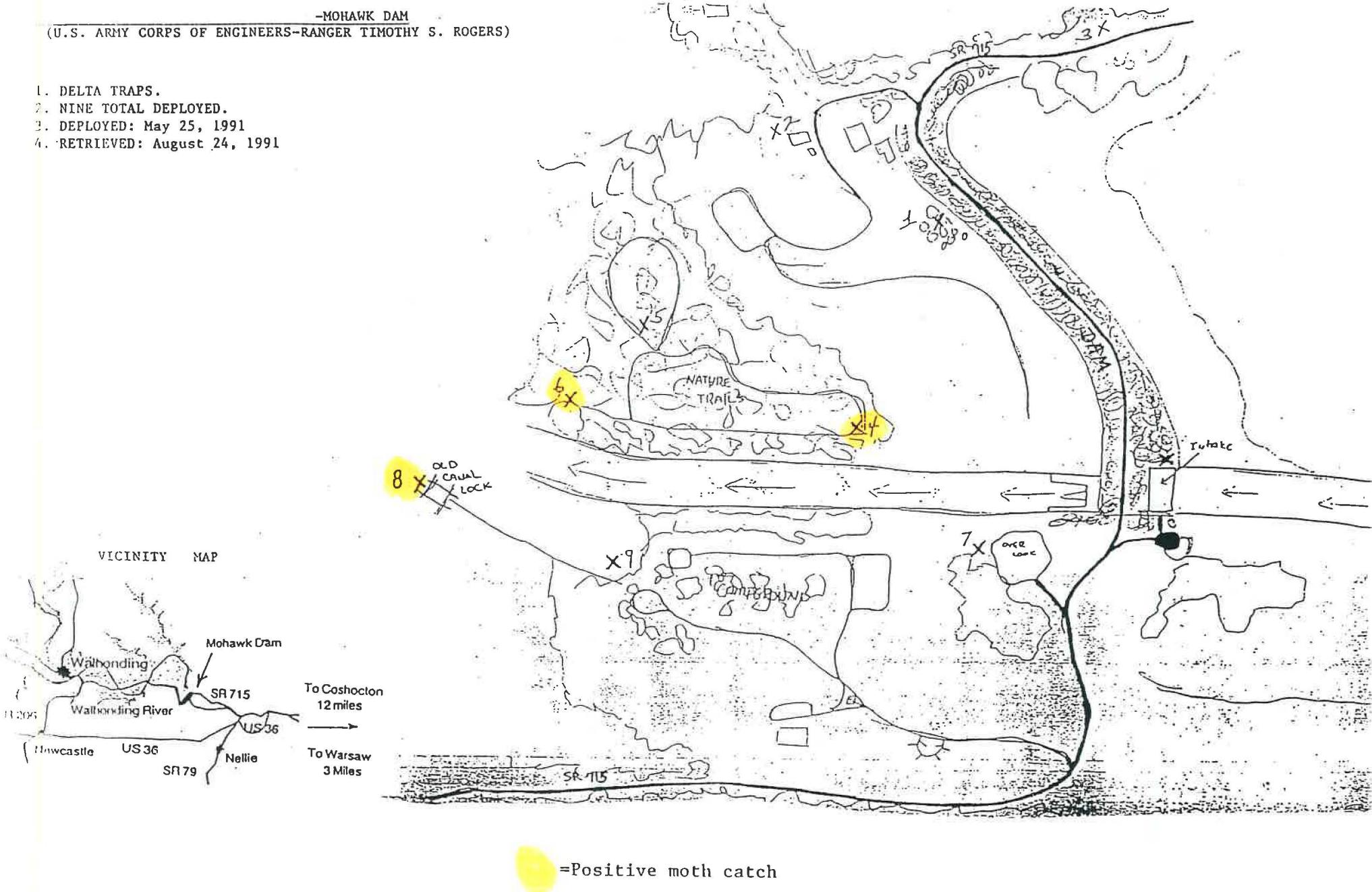


Figure 6.--1991 Gypsy Moth Trap Locations.

